



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.6287

Michael B. DANCU and John M. TARBELL Group Art Unit: 1744

Serial No.: 09/973,433

Examiner: David A. Redding

Filed: October 9, 2001

Customer No.: 34610

For:

SYSTEM AND METHOD TO SIMULATE HEMODYNAMICS

<u>AMENDMENT</u>

U.S. Patent and Trademark Office Customer Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

The present amendment is submitted in response to the Office Action mailed October 1, 2004. The present amendment is deemed timely filed, as it is being filed concurrently with a Petition to request a three (3) month extension of time to respond, up to and including April 1, 2005, along with the requisite fee of \$510.00. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11of this paper.

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